



PTO/SB/08b(08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitute for form 1449B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT BASED ON ISR

(Use as many sheets as necessary)

Sheet 1 1

Complete if Known

Application Number	10/533,611
Filing Date	April 29, 2005
First Named Inventor	Valluzzi, Regina
Art Unit	Not Yet Assigned
Examiner Name	Not Yet Assigned Robert B. Mondesi
Attorney Docket Number	TUV-031.01

NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	AA	AYUB, Z. H. et al., "Mechanism of the Gelation of Fibrin Solution", <i>Biosci. Biotech. Biochem.</i> , 57(11):1910-1912 (May 24 1993).	
	AB	BUNNAK J. et al., "Study on Antibacterial Activity of Hydrogel from Irradiated Silk Protein", <i>JAERI Conf.</i> , 117-129 (2001) (Abstract).	
	AC	DINERMAN, A. A. et al., "Swelling behavior of a genetically engineered silk-elastinlike protein polymer hydrogel", <i>Biomaterials</i> , 23:4203-4210 (2002).	
	AD	JIN, H.-J. et al., "Biomaterial Films of Bombyx Mori Silk Fibrin with Poly(ethylene oxide)", <i>Biomacromolecules</i> , 5:711-717 (2004).	
	AE	ZHANG, Y.-Q., "Applications of natural silk protein sericin in biomaterials", <i>Biotechnology Advances</i> , 20:91-100 (2002).	
	AF	International Search Report dated July 2, 2004.	

Examiner Signature	/Robert Mondesi/	Date Considered	04/17/2008
--------------------	------------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

The references were considered by the prior examiner as stated in the office action mailed April 24, 2008.

All References considered except where lined through /AD/ 5/28/2009